

MONTANA FISH, WILDLIFE & PARKS FINAL PERFORMANCE REPORT

STATE: MONTANA
GRANT TITLE: Native Prairie Fish Survey and Inventory
GRANT NUMBER: T - 2
PERIOD COVERED: April 1, 2005 through June 30, 2009

Objective

The objective of this project is to inventory and document the occurrence and distribution of native fish and herp species in prairie streams of eastern Montana, and to gather baseline data to be used to develop Montana's comprehensive fish and wildlife plan.

Location

This study will occur in Northwest Great Plains and Northern Glaciated Plains ecotypes in the eastern half of Montana, which encompass the Missouri and Yellowstone River basins in the state. Actual locations of the sample sites can be obtained in the attached database (cd).

Results

This project was initiated by Montana FWP in 1999 and continued through 2007. Over the duration of the project, more than 3,600 stream sites were sampled. A total of 53 fish species, representing 32 native (60% of species captured) and 21 introduced (40% of species captured) species were captured in the fish surveys conducted from 1999-2007. Over 500,000 individual fishes were captured, and native species comprised 92% of this total. In addition to fish information collected, data were recorded on stream habitats characteristics. This final report, an inclusive database, and a GIS database can be found on the attached CD.

Variances: None

Expenditure Recap:

Proposed:

	Federal Share		Match		Total
Direct Costs	\$361,000.40		\$158,898.80		\$519,899.20
Indirect Costs	\$55,696.00				\$55,696.00
Total	\$416,696.40	72.0%	\$158,898.80	28.0%	\$575,595.20

Current Expenditures:

	Federal Share		Match		Total
Direct Costs	\$349,060.05		\$128,895.2		\$477,955.25
Indirect Costs	\$60,801.06		27,467.46		\$88,268.52
Total	\$409,861.11	72.0%	\$156,362.66	28.0%	\$566,223.77

Remaining unexpended federal funds: \$6,835.29

Current Expenditure Summary (Direct Costs):

Salary & Benefits	\$318,602.33
Lodging & Travel	\$86,466.27
Supplies & Equipment	\$65,908.81
University Overhead	\$6,977.84
Total	\$477,955.25

Project Personnel

Name	Title	Phone	Email
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